

In the Claims:

Add the following new claim:

--12. (New) The improved system of Claim 1, wherein the capability to automatically update the data base library of the storage and retrieval means uses Wireless Application Protocol (WAP) over the wireless packet data network.--

Amend the following Claim:

--1. (Currently Amended) An improved decoding and processing system for advanced determination and display of geographic caller information, said system comprising:

receiving means to receive a CND message from a mobile station switching center containing call identification data;

storage and retrieval means containing a data base library for selectively determining the corresponding geographic caller information by decoding the CND message and correlating the decoded message with the data base library to determine the geographic caller information of the caller origination party;

wherein said storage and retrieval means includes capability to automatically update the data base library of the storage and retrieval means using a wireless packet data network as new area codes and/or local exchanges are subsequently assigned; and

a readout device for displaying the geographic information of the incoming call.

Cancel the following Claims:

Cancel original Claims 2, 3, 4, 5, 6, 7, and 8 without prejudice.

LISTING OF ALL APPLICATION CLAIMS:

Claim 1 (Currently Amended) An improved decoding and processing system for advanced determination and display of geographic caller information, said system comprising:

receiving means to receive a CND message from a mobile station switching center containing call identification data;

storage and retrieval means containing a data base library for selectively determining the corresponding geographic caller information by decoding the CND message and correlating the decoded message with the data base library to determine the geographic caller information of the caller origination party;

wherein said storage and retrieval means includes capability to automatically update the data base library of the storage and retrieval means using a wireless packet data network as new area codes and/or local exchanges are subsequently assigned; and

a readout device for displaying the geographic information of the incoming call.

Claims 2-8 (Cancelled)

Claim 9 (Original) The improved system of Claim 1 wherein the call geographic information is a city identification of the call origination party.

Claim 10 (Original) The improved system of Claim 1 wherein the call geographic information is a state identification of the call origination party.

Claim 11 (Original) The improved system of Claim 1 wherein the call geographic information is displayed pictorially.

--Claim 12. (New) The improved system of Claim 1, wherein the capability to automatically update the data base library of the storage and retrieval means uses Wireless Application Protocol (WAP) over the wireless packet data network.--